



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

Bib Data Sheet

CONFIRMATION NO. 4331

<b>SERIAL NUMBER</b> 10/511,511	<b>FILING OR 371(c) DATE</b> 10/15/2004 <b>RULE</b>	<b>CLASS</b> 435	<b>GROUP ART UNIT</b> 1641	<b>ATTORNEY DOCKET NO.</b> 4239-64816-02
------------------------------------	---	---------------------	-------------------------------	---

**APPLICANTS**

Michael R. Emmert-Buck, Silver Spring, MD;  
 Mamoun Ahram, Kennewick, WA;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/US03/12734 04/25/2003  
 which claims benefit of 60/375,727 04/26/2002

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*****IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 08/18/2005

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> MD	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 27	<b>INDEPENDENT CLAIMS</b> 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

**ADDRESS**

36218

**TITLE**

Direct cell target analysis

<b>FILING FEE RECEIVED</b> 934	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit